Work Order ID 58110

Page 1

April 26, 2010 1:20:18 PM

Item ID:

D205-541-141

Accept



Setup Start



Revision ID:

Item Name:

Heli-Utility-Basket, LH

Start Date:

4/23/10

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: Date: **Tooling:**

SPC (Y/N):

Date:

Date:

Run

Start Stop

Stop



Required Date: 4/30/10

QC:

Operation Description

Revision Nbr

Set Up/ **Run Hours** Draw Number

Draw Rev.

Plan Accept Qty Code

Reject Qty

Reject Number Stamp

Insp.

Draw Nbr

Sequence ID/

Work Center ID

D205-541

D4041

Α

100

Document Control

Memo

DOCUMENT CONTROL

0.00

0.00

Photocopy bluefile & type labels per PPPD205-541-141

130

Packaging

Pick Kit

0.00

Memo

0.00

Packaging

ADD PARTS TO KIT: SEE ATTACHED PICKLIST PER ECN 10-550

Pr 10/4/27 0

Page 2

April 26, 2010 1:20:18 PM

Required Date: 4/30/10

Item ID:

D205-541-141

Accept



Setup Start

Stop

Stop



Revision ID:

Item Name:

Heli-Utility-Basket, LH

Start Date:

4/23/10

QC:

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Draw

Reference:

Approvals:

Process Plan:

Date:

Date: **Tooling:**

SPC (Y/N):

Date: ______

Start Run

Sequence ID/ **Work Center ID**

140

Quality Control

Operation Description

QC4- 100% Inspect kits for completeness

Memo

Set Up/ Run Hours

Number

8 10/15/12

Plan Draw Rev. Code

Date:

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

0.00

0.00

Packaging

Packaging

150

Packaging

Memo

0.00

0.00

RE-PACKAGE PER PPP USING NEW B/N

PNALL

160

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00 Memo

W 10.05-00

Dart Aerospace Ltd

w/o: 5	8110	WORK ORDER CHANGES										
DATE	STEP	Pern. Day	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
Wolve	ないこ	Parts missin ADD to Kit D4051-040 B = 46389 Oty +1 Perkit (was Part of or	nel	MA			10/05/12					
		up Date who + Bom. DOD way of new asp updates Bong	A	16.20,01			10/05/12					

Part No: D205-541-141 PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
Resolution:	Disposition:	QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE	OTED	Description of NC	Description of NC Corrective Action Section B								
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			

NOTE: Date & initial all entries

Picklist Print

April 26, 2010 1:19:48 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

Manufactured

Manufactured

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name

Item 1D

Replacement Mfg/ Purch

Primary Item Location No Manufactured

No

No

Last Location

Route , Seq ID Unit of Oty on Measure Hand 1.0000

Remaining Qty Qty To Pick Issued 1.0000

Date Issued

Status

D205-541-141

Heli-Utility-Basket, LH

Warehouse

Loc Oty

Each

Loc Code

Location

Ouarantine

quar

56405

130 Each

1.0000

DSÍ 9302-011

Strut Modification

4/17001

Warehouse

Loc Qty

Loc Code

Loc Code

130

Location

Main Warehouse

MEZZ

23377

Each

269.0000 2.0000

/ 14/0/6 (l)

D2022-101

Spacer

Warehouse Location

Main Warehouse

ST504 45885

50746 52325

269

Loc Qty

April 26, 2010 1:19:48 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/

Item Name D2332-041

Replacement Mfg/ Item ID

Purch Manufactured

Manufactured

Manufactured

Primary Bin ltem Location No

No

No

Last Location Route Seq ID 130

Unit of Qty on Measure Hand Each 7.0000

Remaining Qty To Pick 1.0000

Qty Issued

Date Issued

Status

Lid Prop Assembly 6.69" long

Warehouse Location Main Warehouse

> ST512 57344

Loc Qty

7

393.7500 3.4166

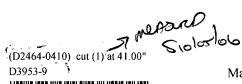
Loc Code



/x 14/60

3/4 Seal

D2464





Gas Spring Washer

Warehouse	Loc Oty	Loc Code
Location		
Main Warehouse		

130

130

ST402 48173

393.75

393.75

Each

34.0000 2.0000



Warehouse Loc Qty Loc Code Location Main Warehouse

'April 26,'2010 1:19:49 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DID 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Rep Item Name Item D4048-041	lacement Mfg/ n ID Purch Manufactured		Primary Location	Last Location	Route Seq ID	Unit of Measure Each	Qty on Hand 0.0000	Remaining Qty Date Status Qty To Pick Issued Issued
Mounting Lug Assembly, LH D4048-5		No			130	Each	0.0000	58065 1.0000 ÷ 58060
Mounting Lug D4048-7	Manufactured	No			130	Each	0.0000	1.0000 58069
Mounting Lug D4048-9	Manufactured	No			130	Each	0.0000	1000 1000
Bushing 104049-041 Mounting Lug Assembly, LH	Manufactured	No		v	130	Each	0.0000	1.0000 V 11 S8072 Pow/o/1.
D4049-5 Mounting Lug, L'H Mounting Lug, L'H	Manufactured	No			130	Each	0.0000	1.0000
D4050-1 Strut	Manufactured	No			130	Each	3.0000	1.0000
			<u>Warehou</u> <u>Loca</u> Main Wa	<u>tion</u>	<u>Loc (</u>	<u>Oty</u>	Loc Code	

ST254

April 26, 2010 1:19:49 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC

IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name -D4050-3

Item ID

Mfg/ Purch

Primary Item No

Last Location Route Seq ID Unit of Qty on

3.0000

Qty Remaining Issued

Status

Strut

•	 	 • 11111	 	1011 48	• 1



Ey

Replacement

Manufactured

Location

130

Measure Each

Hand

Qty To Pick 1.0000

Date Issued

		Warehouse	Loc	Oty	Loc Code	<u>e</u>
		Location				-
		Main Warehouse				
		u ST254 56451	•	3		
	>	46451		3		\$6451
Manufactured	No		130	Each	0.0000	1.0000
						\$ 8083 W
Manufactured	No		130	Each	10.0000	2.0000

e Bolt				
	- .			



		Warehouse	<u>Lo</u>	c Oty	Loc Code
		Location			
		Main Warehouse			
		ST110		10	
		-5662 2		10	
Purchased	No		130	Each	1,013.000

00 10.0000

56619 26 Puly/27(1)

Warehouse Loc Qty Loc Code Location Main Warehouse

ST350 1013 1013 105057

April 26, 2010 1:19:50 PM

Work Order ID: 58110

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

Parent Item:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Oty: 1.00

Component	HEIH	11/2/
Item Name		
AN3-7A	•	

Replacement Mfg/ Item ID

Purch Purchased Bin Primary Item Location No

Last Location Route Seq ID

130

Unit of Qty on Measure Hand Each 72.0000

Loc Code

Remaining **Qty To Pick** 1.0000

Qty Issued

Date Issued

Status



_			
	Bolt		

Warehouse Location Main Warehouse

ST351 113539 114227

72 22 50 130 Each

Loc Qty

M113539



ľ	u	1 (از	Ia	5

Purchased

No

No

155.0000 4.0000



Warehouse Location

Wantana

Main Warehouse

ST351 110865 155 155

Loc Qty

69

300

600

Each

130

Loc Otv

969.0000 5.0000

Loc Code

Loc Code

M110865

Pe 14/27 6

	4N4-6A	
_		
	Bolt	

warenouse	
Location	
Main Warehouse	
ST356	

969 ST356 112829 112933 113149

April 26, 2010 1:19:50 PM

Work Order ID: 58110

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

Parent Item:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item 1D/ Item Name

AN4-7A

Replacement Mfg/ Item ID

Purch Purchased

Purchased

Purchased

Bin Primary Item Location No

Last Location Route Seq ID 130

Unit of Measure Each

Oty on Hand 233.0000

Remaining Qty To Pick 1.0000

Otv Issued Date Issued

Status

Bolt

Warehouse Location Loc Qty

Loc Code

Main Warehouse ST356

113226

233

Loc Qty

233

247.0000 *2.0000

m/13226

rAN4-12A

Bolt

No

No

130

Each

Warehouse Location Main Warehouse

ST357

112314

130

Loc Code

247

247 Each

113.0000 11.0000

Lulypa O

Bolt

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse ST358

113359

113 113 M113359

April 26, 2010 1:19:51 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name

AN4-16A

Replacement Mfg/ Item ID

Purch Purchased

Purchased

Purchased

Primary Bin ltem Location No

No

No

Last Location 130

Route Seq ID Each

Unit of Qty on Measure Hand 95.0000

Remaining Otv Qty To Pick Issued 1.0000

Date Issued

Status

<u>Warehouse</u>	Loc Q	<u>oty</u>	Loc Code
Location			
Main Warehouse			
ST358		95	
114129		45	M114129
114330		50	
	130	Each	8,022.000 5.0000 1

AÑ960-10

Washer

Warehouse	<u>Loc</u>	Oty	Loc Code	
Location				
Main Warehouse				
ST348		8022		
19356		200		
5519		7822		
	130	Each	0.0000	1.0

AN960-416, NAS1149/2463P

Washer

M/14223 Copp206

April 26, 2010 1:19:52 PM

Work Order ID: 58110

30110

Parent Item: Darent Item Name:

D205-541-141

Comments:

Heli-Utility-Basket, LH

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC

IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Date

Issued

Component Item 1D/

Item Name AN960JD10L Replacement Mfg/ Item ID Purci

Mfg/ Purch Purchased

Purchased

Bin Primary Item Location

No

No

Last Location Route Seq ID Unit of Qty on Measure Hand Each 4,415.00

Qty on Remaining Qty Hand Qty To Pick Issued 4,415.000 20.0000

Qty Issued

Status

Washer

Warehouse Loc Qty Loc Code

130

Location

Main Warehouse

ST348

110985

4415

130 Each

4415

Each

0.0000 *36.0000

m11 3706

483.0000 4.0000 4

/



AN960JD416 NAGNY9 No 4630 Purchased

Washer

Washer AN960JD416L

Warehouse

Loc Qty

Loc Code

<u>Location</u>

Main Warehouse

110153

n Warehous ST346

483

483

M1/6/63

April 26: 2010 1:20:12 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC



IPP Rev:B as

Start Date: 4/23/10

Required Date: 4/30/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name

MS21042L3

Replacement Item ID

Mfg/ Purch Purchased

Purchased

Primary Bin Item Location No

Last Location Route Seq ID 130

Unit of Measure Each

Qty on Hand 992.0000 13.0000 (

Remaining Qty To Pick

Qty Issued Date Issued

Status

Loc Qty

Loc Code

Nut

Warehouse Location Main Warehouse ST300 992 113537 46 946 113644 No Each

130

1,302.000 20.0000



Nut

Warchouse Location	Loc Qty	Loc Code	
Main Warehouse			
ST139	2		
111827	2		
Main Warehouse			
ST300	800		
113422	112		
114108	680		M114108
9063	8		
Main Warehouse			
ST463	500		
114416	500		

'April 26; 2010 1:20:12 PM

Work Order ID: 58110

Parent Item:

D205-541-141

Parent Item Name:

Heli-Utility-Basket, LH

Comments:

IPP RevA: new issue DD 10.02.11 verified by:JLM

per ecn10-550 DD verified by:EC

IPP Rev:B as

Start Date: 4/23/10

Remaining

Required Date: 4/30/10

Start Qty: 1.00 Required Qty: 1.00

Component Item ID/

Item Name MS21043-4

Replacement Mfg/ Item ID Purch

Purchased

Bin Primary Item Location No

Last Location

Route Seq ID 130

Unit of Qty on Measure Hand Each

Qty To Pick Issued 1,071.000 2.0000

Qty

Date

Status

Issued

Nut

Warehouse	Loc Qty	Loc Code	
Location			
OFFSHORE			
FG	40		
104603	40		
Main Warehouse			
ST301	1031		
112492	58		,
113064	33		<u>1113069</u>
113069	40		/
114181	400		
114348	500		

25.8 D205-541-043/-044/-045/-046/-141/-142 HELI-UTILITY-BASKET™ PARTS LIST

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
X	-044	-040	-040	- 17 1	-172	D205-541-043	HELI-UTILITY-BASKET, LH
	X				 		
		Х			 	D205-541-044	HELI-UTILITY-BASKET, RH
		^_	V			D205-541-045	HELI-UTILITY-BASKET, LH
			Х	 	ļ	D205-541-046	HELI UTILITY-BASKET, RH
				X		D205-541-141	HELI-UTILITY-BASKET, LH
				 	X	D205-541-142	HELI UTILITY-BASKET, RH
				1	1	DSI 9302-011	STRUT MODIFICATION KIT (FOR D205-633 STEP INSTALLATION)
2*	2*					D2022-101	SPACER
				2	2	D2022-101	SPACER (FOR D205-633 STEP INSTALLATION)
1	1	1	1			D2199-1_	STRUT
1	1	1	1			D2199-23	STRUT
11	1	1	1			D2199-25	STRUT
1*	1*	1*	1*			D2258-300	LABEL
1*	1*	1*	1*			D2332-041	PROP ASSEMBLY
				1	1	D2332-041	PROP ASSEMBLY (OPTIONAL)
				1	1	D2464-0410	NEOPRENE SEAL
1	1	1	1			D2498	MOUNTING LUG
1	1	1	1			D2499	MOUNTING LUG
1*	1*					D2512	BASKET LID ASSEMBLY
2	2	2	2			D2515	BUSHING
1*	1*	1*	1*			D2530	HANDLE ASSEMBLY
2*	2*	2*	2*			D2535	SPRING
2*	2*	2*	2*			D2537	BUSHING
2*	2*					D2931	BUMPER
1	1	1	1			D3052-1	MOUNTING LUG
1*						D3053-041	BASKET BASE ASSEMBLY, LH
	1*					D3053-042	BASKET BASE ASSEMBLY, RH
		1*			1	D3712-041	BASKET BASE
			1*	<u> </u>		D3712-042	BASKET BASE
		1*				D3713-041	LID ASSEMBLY
			1*			D3713-042	LID ASSEMBLY
		6*	6*			D3723-1	BUSHING
			441	2	2	D3953-9	GAS SPRING SPACER (OPTIONAL)
				(1)		D4041-011	SHORT BASKET ASS'Y, LH
					(1)	D4041-012	SHORT BASKET ASS'Y RH
				1		D4048-041	MOUNTING LUC ACCIV
]	1	D4048-042	MOUNTING LUG ASS Y MOUNTING LUG ASS'Y
				1		D4048-5	MOUNTING LUG -
		, ,			1	D4048-6	MOUNTING LUG
				1	<u> </u>	D4048-7	MOUNTING LUG
			-		1	D4048-8	MOUNTING LUG
				6	6	D4048-9	BUSHING
				1	T -	D4049-041	MOUNTING LUG ASS'Y
					1	D4049-042	MOUNTING LUG ASS'Y ←

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D4049-1 = 2 D4048
D4049-3 = 2 D4048
D4049-2 = 2 D4048

25-00-00

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
				1		D4049-5	MOUNTING LUG -
					1	D4049-8	MOUNTING LUG -
				1	1	D4050-1	STRUT
				1	1	D4050-3	STRUT
				1		D4050-5	STRUT
				<u> </u>	1	D4050-8	STRUT
				1	 	D4051-041	GUARD (OPTIONAL)
					(1)	D4051-042	GUARD (OPTIONAL)
				2	2	D4052-1	EYE BOLT
		-			<u> </u>		
				10	10	AN3-5A	BOLT
				1	1	AN3-7A	BOLT (OPTIONAL)
				4	4	AN3-11A	BOLT (OPTIONAL)
2*	2*	2*	2*			AN3-16A	BOLT
				5	5	AN4-6A	BOLT
2*	2*					AN4-7A	BOLT
2	2	2	2	1	1	AN4-7A	BOLT
3	3	3	3	2	2	AN4-12A	BOLT
9	9	9	9			AN4-13A	BOLT
2	2	2	2	11	11	AN4-14A	BOLT
7	1			1	1	AN4-16A	BOLT
-		3*	3*			AN4-20A	BOLT
1*	1*	1*	1*			AN4-22A	BOLT
1*	1*	1*	1*			AN4-24A	BOLT
1	1	1	1			AN5-7A	BOLT
1	1	1	1			AN5-13A	BOLT
4*	4*	4*	4*			AN5-17A	BOLT
				5	5	AN960-10	WASHER (OR NAS1149F0363P)
		٠.					(OPTIONAL)
				20	(20)	AN960JD10L	WASHER (OR NAS1149D0332J)
2*	2*	6*	6*			AN960JD416	WASHER (OR NAS1149D0463J)
				2	2	AN960-416	WASHER (OR NAS1149F0463P) (OPTIONAL)
27	27	27	27	36	36	AN960JD416	WASHER (OR NAS1149D0463J)
2*	2*	2*	2*	4	4	AN960JD416L	WASHER (OR NAS1149D0416J)
4*	4*	4*	4*		 	AN960JD516	WASHER (OR NAS1149D0563J)
3	3	3	3			AN960JD516	WASHER (OR NAS1149D0563J)
2	2					AN960JD8	WASHER (OR NAS1149DN832J)
4*	4*	4*	4*			AN970-4	WASHER
2*	2*					MS20600AD4W3	RIVET
2*	2*	2*	2*	8	/8\	MS21042L3	NUT (OR MS21042-3)
				5	5	MS21042L3	NUT (OR MS21042-3) (OPTIONAL)
4*	4*	5*	5*		ļ	MS21042L4	
16	16	16	16	20	20		NUT (OR MS21042-4) NUT (OR MS21042-4)
- '0 	10	10	10	20	20	MS21042L4 MS21043L4	
4*		//*	1*				NUT (OR MS21043-4)
2	4* 2	4* 2	4* 2		<u> </u>	MS21042L5 MS21042L5	NUT (OR MS21042-5) NUT (OR MS21042-5)

* = ASSEMBLED AT DART

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REFERENCE ONLY

D205-541 Page 29 of 32



4.0 WEIGHT AND BALANCE

Installation	Weight	LAT	TERAL	LONGITUDINAL		
		Arm	Moment	Arm	Moment	
D205-541-043	118 lb	- 63.13 in	- 7449 in-lb	132.25 in	15606 in-lb	
Heli-Utility-Baskei™	53.6 kg	- 1.60 m	- 85.8 m-kg	3.36 m	180.1 m-kg	
D205-541-044	118 lb	+ 63.13 in	+ 7449 in-lb	132.25 in	15606 in-lb	
Heli-Utility-Basket™	53.6 kg	+ 1.60 m	+ 85.8 m-kg	3.36 m	180.1 m-kg	
D206-54 045	104 lb	- 63.13 in	- 6566 in-lb	132.25 in	13754 in-lb	
Heli-Utility Basket™	47.3 kg	- 1.60 m	- 75.7 m-kg	3.36 m	158.9 m-kg	
D205-541-046	104 lb	+ 63.13 in	+ 6566 in-lb	132.25 in	13754 in-lb	
Hell-Utility-Elect of TM	47.3 kg	+ 1.60 m	∻ 75.7 m-kg	3.36 m	158.9 m-kg	
D205-54 -04.	14 lb	- 76.11 in	- 1066 in-lb	126.56 in	+ 1772 in-lb	
Heli-Access-Stop TM	6.4 kg	- 1.93 m	- 12.4 m-kg	3.21 m	+ 20.5 m-kg	
D205-541-048	14 lb	+ 76.11 in	+ 1066 in-lb	126.56 in	+ 1772 in-lb	
Heli-Acces: Step TM	6.4 kg	+ 1.93 m	+ 12.4 m-kg	3.21 m	+ 20.5 m-kg	
D205-541-141	69 lb	- 59.9 in	- 4133 in-lb	161.6 in	+ 11150 in-lb	
Heli-Utility-Bashat TM	31.4 kg	- 1.5 m	- 47.1 m-kg	4.1 m	+ 128.7 m-kg	
D205-543-142	69 lb	+ 59.9 in	+ 4133 in-lb	161.6 in	+ 11150 in-lb	
Heli-Utility-Hasket ⁷⁶⁴	31.4 kg	+ 1.5 m	+ 47.1 m-kg	4.1 m	+ 128.7 m-kg	

PARTS LIST HELI-UTILITY-BASKETTM 5.0

Oty -043	-04-	Oty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
X		į.				D205-541-043	HELI-UTILITY-BASKET, LH
	i K	i				D205-541-044	HELI-UTILITY-BASKET, RH
	,	X	L			D205-541-045	HELI-UTILITY-BASKET, LH
	i		Х			D205-541-046	HELI UTILITY-BASKET, RH
				X		D205-541-141	HELI-UTILITY-BASKET, LH
	;				X	D205-541-142	HELIUTILITY-BASKET, RH
					T.W.		
				1	1	DSI 9302-011	STRUT MODIFICATION KIT (FOR D205-633 STEP INSTALLATION)
?*	2		•			D2022-101	SPACER
				2	2	D2022-101	SPACER (FOR D205-633 STEP INSTALLATION)
1	1	1	1	1		D2199-1	STRUT
1		1	1			D2199-23	STRUT
1		1 1	1			D2169-25	STRUT
1*	, 4	1*	1*			D2258-300	LABEL
1*	,) 1*	1= .			D2332-041	PROP ASSEMBLY
		1		1	1	D2332-041 T	PROP ASSEMBLY (OPTIONAL)
	1		i	1	1	D2464-0410	NEOPRENE SEAL
1	! :	1	1			D2498	MOUNTING LUG
1	1 7	1	1			D2499	MOUNTING LUG
1*]				D2512	BASKET LID ASSEMBLY

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Revision: J

Date: 10.03.08

Dart Aerospace Ltd

									•		
W/O:			WO	RK ORDER CHAN	IGES				• . ,		
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	•	PAR #:	Fault Cate	gory:	NCR: Ye	s No Do	QA:	Date:			
	Res	olution:	Disposition	n:	QA: N/C Closed: Date:						
NCR:		,	WORK ORDE	ER NON-CONFORM	MANCE (NO	CR)					
DATE	STEP	Description of NC		ection B	Veri	erification Approval		Approval			
		Section A	Initial Chief Eng	Action Description Chief Eng	n Sigr Da		ction C	Chief Eng	QC Inspector		
					;						
					;						
					:						
						:					

NOTE: Date & initial all entries

REFEREN

Qty	Ck'y	Qty	Qty	Qty	Qty	Part	Description
-043	-044	-045	-046	-141	-142	Number	
2	2	3	2		 	D2515	BUSHING
1*	1.	1"	1*	1		D2530	HANDLE ASSEMBLY
2" 1	2*	2*	2*	<u> </u>	 	D2535	SPRING
2*	2, 1	2°	2*		 	D2537	BUSHING
2*	2"					D2931	BUMPER
1	1	1	1		1	D3052-1	MOUNTING LUG
1"					1	D3053-041	BASKET BASE ASSEMBLY, LH
	1			İ		D3053-042	BASKET BASE ASSEMBLY, RH
		1*		İ		D3712-041	BASKET BASE
			1*	<u> </u>	†	D3712-042	BASKET BASE
		1-			 	D3713-041	LID ASSEMBLY
			1*	†		.D3713-042	LID ASSEMBLY
		6*	6*		 	D3723-1	BUSHING
				2	2	D3953-9'	GAS SPRING SPACER (OPTIONAL)
				1 1	 	D4041-011	SHORT EASKET ASS'Y, LH
		***	!	 	1	D4041-012	SHORT BASKET ASS'Y, RH
				1,1	 	D4048-041	MOUNTING LUG ASS'Y
				-'	1	D4048-042	MOUNTING LUG ASS'Y
				1	 	D4048-5 i	MOUNTING LUG
	~			 	1	D4048-6	MOUNTING LUG
			·	1	 	D4048-7	MOUNTING LUG
				 - 	1	D4048-8	MOUNTING LUG
				6	6	D4048-9 I	BUSHING
				1	 	D4049-041	MOUNTING LUG ASS'Y
					1 1	D4049-042	MOUNTING LUG ASS'Y
				1	1	D4049-51	MOUNTING LUG
		m +n-1+		 	1 1	D4049-8	MOUNTING LUG
			·	1	+;	D4050-1 /	STRUT
				1	+ ;	D4050-3 /	STRUT
			·	1 1	 	D4050-5	STRUT
	'			 '	1	D4050-8	STRUT
			!	1	 '	D4051-041	GUARD (OPTIONAL)
				<u> </u>	1	D4051-042	GUARD (OPTIONAL)
			· · · · · · · · · · · · · · · · · · ·	2	2	L'EXACTO A	EYE BOLT
			·	 	 	D4002-1 ,	Lab La (DO).
		L		10	10	AN3-5A /	BOLT
				10	1 1	AN3-7A	J-BOLT (OPTIONAL)
			,	4	1 4	AN3-11A	BOLT (OPTIONAL)
2"	2'	2*	2"	 	 " "	AN3-16A	BOLT
		(5		5	5	AN4-5A	BOLT
2*			<u> </u>	5	1 3	AN4-7A	BOLT
	2" 2.		, 3	- 1	1	AN4-7A	BOLT
3	3	2	2	2	2		
		9	9		+	AN4-12A / AN4-13A	BOLT
<u>9</u>	9			11	1 44		BOLT
	2	2	2 .	1, 11	11	AN4-14A 7	BOLT
			:	H 1	1 1	AN4-16A	BOLT

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Dart Aerospace Ltd

W/O:			W	ORK ORDER CHANG	ES			, ,,
DATE	STEP	PRO	DCEDURE CHA	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							3	
							;	
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes I	No DQA :	Date: _	
		esolution:					ie:	
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NCR))		
DATE	STEP	Description of NC			on B	Verification	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
							1	

NOTE: Date & initial all entries

Qty -043	Qty -045	Q1y -045	Qty -046	Qty -141	Qty -142	Part Number	Description
1*	1*	1*	1*			AN4-22A	BOLT '
1*	7,	(*	1*			AN4-24A	BOLT
1		1	1			AN5-7A	BOLT
1		1	1			AN5-13A	BOLT
4"	4*	Ą.	43.*			AN5-17A.	BOLT
				5	5	AN960-10	WASHER (OR NAS1149F0363P) (OPTIONAL)
				20	20	AN960JD10L 1	WASHER (OR NAS1149D0332J)
2*	2*	3*	6*			AN960JD416	WASHER (OR NAS1149D0463J)
		the state and a second		2	2	AN960-416	WASHER (OR NAS1149F0463P) (OPTIONAL)
27	27	27	27	36	36	AN960JD416	WASHER (OR NAS1149D0463J)
2*	2*	2,	2*	4	4	AN960JD/416L	WASHER (OR NAS1149D0416J)
۵*	4,	4*	4"		<u> </u>	AN960JD516	WASHER (OR NAS1149D0563J)
3	ن ا	3	3	1.	1.	AN960JD516	WASHER (OR NAS1149D0563J)
-2	2		1	1		AN960JD8	WASHER (OR NAS1149DN832J)
45.34	4,	4)*	4*			AN970-4	WASHER
2."	**					MS20600AD4W3	RIVET
2*	2*	2*	2*	8	8	MS21042L3	NUT (OR MS21042-3)
			!	5	5	MS21042L3	NUT (OR MS21042-3) (OPTIONAL)
4.5	4	5*	5*	1		MS21042L4	NUT (OR MS21042-4)
16	13	13	16	20	20	MS21042L4 /	NUT (OR MS21042-4)
			[2	2	MS21043L4	NUT (OR MS21043-4)
4"	4*	<u>/</u> *	4*			MS21042L5	NUT (OR MS21042-5)
2	2	2	2			MS21042L5	NUT (OR MS21042-5)

^{* =} ASSEMBLED AT DART

6.9 PARYS LIST HELI-ACCESS-STEPTM

City	City	Part Number	Description
.447	048		·
X X	· · · · · · · · · · · · · · · · · · ·	D205-541-047	HELI-ACCESS-STEP, LH
	X	D205-541-048	HELI-ACCESS-STEP, RH
	:	D3724-041	STEP ASSY, LH
	1	D3724-042	STEP ASSY, RH
2	2	D3731-1	PLATE
2	, , , , , , , , , , , , , , , , , , ,	: D3751-1	SHIM
ê	Ę.	I AN4-13A	BOLT
8	13	, AN4-14A	BOLT
74.	27	AN960JD416	WASHER
12	12	MS21042L4	NUT (OR MS21042-4)
Common Page 11 and Block 7 and Carlot	i		

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Revision: J

Date: 10.03.08

Dart Aerospace Ltd

W/O:			M	ORK ORDER CHANG	ES			
DATE	STEP	PRO	OCEDURE CH	IANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								·
Part No	•	PAR #:	Fault Ca	tegory:	NCR: Yes	No DQA :	Date: _	* 1 · · · · · · · · · · · · · · · · · ·
		esolution:						
NCR:		`	WORK OR	DER NON-CONFORMA	NCE (NCR)		
DATE	STEP	Description of NC		Corrective Action Section		Verification	1 Approval	Approval
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
							*	
		·						
						;	:	

NOTE: Date & initial all entries

February 23, 2010 7:29:12 AM

Work Order ID: 56405

D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments:

Parent Item:

IPP RevA: new issue DD 10.02.11 verified by:JLM

Manufactured

Manufactured

Manufactured

Manufactured



Start Date: 2/23/10

Start Oty: 1.00

Required Date: 2/23/10

Required Qty: 1.00

Component Item ID/ Item Name

Replacement Item ID

Mfg/ Purch Bin Primary Item Location

No

No

No

Last Location

130

Route Unit of Seq ID Measure

Each

Qty on Hand

1.0000

Loc Code

Remaining Qty To Pick

Qty Issued Date Issued

Status

D4050-3 7

Strut

	<u>Warehouse</u>	Loc	: Oty	Loc Code	È		
	Location						
	Main Warehouse						
	ST		1				
	56021		i	-			
No		130	Each	1.0000	(1.0000)	0	
						10-2-235	

D4049-5

Mounting Lug, LH

Warehouse
Location
Main Warehouse

ST

55597

130

130

Each

Each

1.0000 0.0000 3.0000 1.0000

Rappel Deflector Assembly, LH

Mounting Plate

D4051-041

D4051-5

Warehouse Location

55995

Loc Qty

Loc Qty

Loc Code

Main Warehouse

WA